INTERNATIONAL SEARCH REPORT

Intermional Application No PCT7GB2004/001316

A CLASSIFICATION OF SUBJECT MATTER IPC 7 A47L23/26

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC $\frac{7}{47}$ L

Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

Category •	Citation of document, with indication, where appropriate, of the relevant passages		
	the relevant passages	Relevant to claim No.	
X	DE 296 03 229 U (GEBR. WUNDERLICH GMBH & CO. KG) 23 May 1996 (1996-05-23) the whole document	1,2,5-7, 9-15,19, 21-25,29	
x	EP 1 184 499 A (ASAHI DOKEN KABUSHIKI KAISHA) 6 March 2002 (2002-03-06) column 27, line 44	1-18, 21-26,29	
x	EP 1 055 757 A (ASAHI DOKEN KABUSHIKI KAISHA) 29 November 2000 (2000-11-29) column 28, line 33	1-18, 21-26,29	
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X Further documents are listed in the continuation of box C.	Parent family members are listed in annex.		
Special categories of cited documents:			
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another cliation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "A" document published prior to the international filing date but later than the priority date claimed "Date of the actual completion of the international search	 *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family 		
8 July 2004	Date of mailing of the international search report 16/07/2004		
lame and mailing address of the ISA European Patent Office, P.E. 5318 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nt,	Authorized officer		
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